Amphenol

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Amphenol Corporation

Aerospace Operations 40-60 Delaware Avenue Sidney, NY 13838-1395 Telephone (607) 563-5940 Fax (607) 563-5849

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REGION IV HEADQUARTERS SCHENECTADY, NY 12306

February 3, 2009

New York State Department of
Environmental Conservation
ATTN: Mr. Paul J. Merges, Ph.D.
Chief, Bureau of Radiation and Hazardous Site Management
Division of Solid and Hazardous Materials
625 Broadway – 8th Floor
Albany, New York 12233-7252

Re:

Surface Impoundment - Post Closure Monitoring Program

Sampling and Monitoring Results

Amphenol Corporation, Amphenol Aerospace

Sidney, New York 13838-1395

Dear Mr. Merges:

Please find enclosed two (2) copies of the 2008 Semi-Annual Report for the former Amphenol surface impoundments.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage this system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

If you have any questions or comments regarding this report or the project in general, please call me at (607) 563-5940.

Very truly yours,

oseph/Bianchi

Manager, Environmental Affairs

CC:

New York State Department of Environmental Conservation John Woodyshek, Village of Sidney

Director, Bureau of Environmental Exposure Investigation USEPA, Environmental Planning and Protection Division



January 30, 2009

Mr. Joseph Bianchi Manager, Environmental Amphenol Corporation 40-60 Delaware Avenue Sidney, New York 13838-1395

Re:

Former Surface Impoundments

2008 Semi-Annual Monitoring Report

File: 001.002

Dear Mr. Bianchi:

The attached materials present the 2008 semi-annual ground water monitoring report for the Former Surface Impoundments. More specifically the following is provided:

- Discussion regarding the local ground water flow patterns and ground water chemistry
- Tables summarizing ground water elevation and ground water chemistry data
- Maps illustrating ground water flow patterns and contaminant distribution
- Historical trend plots of ground water elevation data
- Monitoring well inspection reports

Should questions arise regarding any of the enclosed materials, please do not hesitate to contact us.

Very truly yours,

JTM ASSOCIATES, LLC

James T. Mickam, PG

President

Cc: Sam Waldo – Amphenol Corporation

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Former Surface Impoundments 2008 Semi-Annual Ground Water Monitoring Report

Amphanol Corporation Sidney, New York



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Introduction

This report presents the 2008 semi-annual report for the RCRA post closure ground water monitoring program at the former Amphenol Corporation wastewater surface impoundments. It is submitted in compliance with requirements of the Part 373 hazardous waste post-closure permit dated February 15, 1991 issued by the New York State Department of Environmental Conservation (NYSDEC). The content of this document is consistent with the revised post closure ground water monitoring plan approved October 16, 2001.

General background

Amphenol (formerly the Bendix Connector Group of Allied-Signal) manufactures various electrical components and connectors at its Sidney, New York facility. Prior to 1980, industrial wastewater generated by the facility was discharged to surface impoundments for treatment and disposal.

Beginning in 1985, Amphenol undertook a series of activities to close the surface impoundments and remediate impacts to the local ground water that resulted from their historical use. These efforts included the installation and operation of a ground water recovery and treatment system. This system extracted ground water that had been contaminated with chlorinated volatile organic compounds (VOCs) for treatment by a packed column air-stripper. The ground water remedial system

which the service of the service of

Table 19 Control

began operation in mid-1986.

The former impoundments are located in the flood plain of the Susquehanna River, north of the facility. The hydrogeologic conditions of the site have been thoroughly evaluated and presented in earlier submittals. Additionally, throughout the ground water remedial system's operation, and continuing today, ground water surrounding the site has been extensively monitored.

In May 1995, Amphenol proposed that the ground water collection and treatment system be shut down. The technical justification of this proposal was that influent concentrations to the treatment system of several VOC indicator contaminants had been reduced to less than detectable levels for several monitoring periods. NYSDEC agreed to this proposal for a six-month test period or until November 1995. During the test period, ground water sampling and analysis data continued to indicate concentrations of indicator contaminants were stable and further lowering. As a result of these findings, NYSDEC agreed to continue the remedial system shut down in the absence of data indicating an increase in contaminant indicators.

Ground water monitoring program

Throughout the history of the surface impoundment investigations and remediation project, the ground water monitoring program has evolved. The

began agention in mid-1986.

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present program is described in the revised ground water monitoring program (Revised Post Closure Ground Water Monitoring Plan; JTM Associates; March 2000 as amended in correspondence from JTM Associates to the New York State Department of Environmental Conservation dated September 20, 2001). The revised ground water monitoring program consists of four primary elements including:

- Ground water monitoring system maintenance and inspection
- Ground water elevation monitoring
- Ground water quality monitoring
- Data reporting

Ground water elevation monitoring and ground water sampling of select wells takes place semi-annually. Ground water elevations are measured at the following wells:

1S, 1D, 3, 6, 8, 9, 12S, 14, 15S, 15I, 15D, 16, 17S, 17I, 17D, 18S, 18I, 18D, 19S, 19I, 20S, 21S, and 22S

Ground water samples are collected from wells 1S, 1D, 17S, 18I, 18D, 19I, 20S, and 22S. Ground water samples are analyzed for volatile organic compounds (VOCs) using USEPA Method 8021 as described in SW-846.

The revised monitoring program also calls for evaluating the application of passive, diffusion samplers for ground water sample collection. This was

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completed by installation of passive samplers during the 2000 spring semi-annual sampling event (May 2, 2000) and retrieving the sampling bags during the October 2000 sampling event. Samples were also collected from 3 select wells employing conventional purge and bail methods. Results from those samples, reported in the 2000 Annual Report (Amphenol Corporation; Former Surface Impoundment 2000 Annual Ground Water Monitoring Report; JTM ASSOCIATES; February 2001) demonstrated that passive sampling devices provided representative data at this site and could replace conventional purge and bail sampling for this program. All wells that are sampled now employ passive sampling bags.

In addition to those wells listed above, it was agreed that well 12D would be sampled during the October 2001 monitoring event. The purpose of this sampling was to resolve what appears to be anomalous data in this area of the site that was recorded in mid 1980's and could be indicative of an active source of VOCs. The results of this effort indicated that all parameters were below the detection limit of 1 ppb. This confirms that a source of higher concentration VOCs does not exist in this area of the site.

This report presents the results of the ground water monitoring efforts completed on March 13, 2008 including ground water elevation measurements and ground water sampling and represents the 2008 semi-annual report.

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Monitoring results

Ground water monitoring well inspections

Field notes recorded during the well inspections during the monitoring event are included in Appendix A. All wells that are used to provide ground water samples were reported to be in good condition. Animal burrowing was noted around the surface pads at well groups 18 and 19.

Ground water elevation fluctuations

Table 1 summarizes ground water elevations measured from October 2002 through March 2008. Data collected prior to March 2008 are provided in previously submitted monitoring reports. Data plots 1 and 2 illustrate ground water elevation hydrographs for select shallow wells. Wells used for a given hydrograph are at increasing distances from the Susquehanna River. Data plots 3 and 4 illustrate ground water hydrographs for nested well groups made up of wells installed in the shallow, intermediate, and deep portions of the local aquifer.

The stratigraphy at the site consists of highly permeable sediments of glacial and recent alluvial origin. These sediments create a very prolific, water table aquifer adjacent to the Susquehanna River, which is commonly exploited for potable and industrial uses. The Village of Sidney withdraws its potable supply from the deeper portions of this unconfined aquifer approximately 1000 feet east and upriver from the site.

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Review of hydrographs presented in data plots 1 and 2 indicates that ground water elevation fluctuations are similar in both frequency and magnitude between wells installed at approximately the same depth and stratagraphic horizon. This results in roughly parallel traces where the time and the amount of fluctuation are nearly equal. This indicates that at wells installed at shallow depths within the aquifer behave in similar ways to recharge and discharge. Also, given the hydrographs represent data from wells at increasing distances from the Susquehanna River, the parallel traces indicate that hydraulic gradient is relatively constant.

Data plots 3 and 4 present hydrographs graphs for well nests 15 and 17. At these locations, ground water monitoring wells are installed at shallow, intermediate and deep zones within the aquifer. This allows comparison of vertical hydraulic potentials within the aquifers.

Review of the data plot 3 reveals a similar fluctuation pattern as that of the shallow well hydrographs. That is, fluctuation patterns are similar in frequency and magnitude for wells installed at the same location but at different depths with in the aquifer. This indicates efficient vertical hydraulic connection and suggests that, throughout the thickness monitored, the aquifer functions as a single hydraulic unit. At well nest 17 (Data Plot 4), although the fluctuation pattern is similar to other locations, well 17D had a much lower ground water elevation during the April 2006 monitoring event indicating a downward vertical gradient

during this period. This is anomalous as it is inconsistent with historical data; it may represent a field data collection error.

Groundwater flow patterns

Figure 1 illustrates a ground water flow map for the March 2007 monitoring event. Review of Figure 1 reveals that the hydraulic gradient across the site is shallow (averaging approximately 0.002 ft/ft). This is due to high hydraulic conductivity of the aquifer materials and the efficient hydraulic communication with the adjacent Susquehanna River. Given the very shallow hydraulic gradient across the site, as evidenced by only slight differences in ground water elevation between wells at different locations, interpretation of horizontal ground water flow patterns is confounded. Therefore, this illustration represents a general interpretation of the distribution of hydraulic potentials across the site.

Historical data have indicated that the local ground water flow direction varies and may either be towards the river (discharging) or away from the river (recharging) depending on river stage and seasonal ground water recharge. Figure 1 indicates a general north-northwest ground water flow direction toward the Susquehanna River channel existed during the March 13, 2008 monitoring event.

Ground water chemistry

Tables 2 summarizes data from April 2001 to the recent sampling event for the VOCs parameters that have been most frequently detected and historically used to

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evaluate site impacts and remediation effectiveness. These include chloroform, trichloroethene, and tetrachloroethene. Figure 2 illustrates the concentrations of total VOCs detected in diffusion bag samples at a given monitoring well during the March 2008 sampling.

Since ground water extraction ceased in May 1995, concentrations of indicator VOCs have remained low, generally less than 10 parts per billion (ppb). The historically most ubiquitous contaminant, trichloroethene, is at or below the 5 ppb Ground Water Protection Criteria at all locations except well 19I. This is the only location where the concentration of TCE has been slightly above the maximum contaminant level (MCL = 5ppb), ranging between 5 and 11 ppb since September 1999. The fact that concentrations of these indicators have remained low since the shutoff of the ground water remedial system indicates that the remedial effort was a success and residual sources of contaminants do not exist.

TABLES

Table 1
Amphenol Corporation
Former Surface Impoundments
Ground Water Elevation Summary

Well ID	Oct-02	Apr-03	Oct-03	Apr-04	Oct-04	Apr-05	Oct-05	Apr-06	Oct-06	Apr-07	Nov-07	Маг-08
1-S	969.62	971.61	969.97	971.00	969.69	971.10	969.75	969.29	969.56	969.71	969.72	974.31
1-D	969.48	971.72	970.11	971.09	969.80	971.20	969.84	968.45	969.69	969.86	969.85	974.43
2	969.78	971.11	969.67	970.55	969.26	970.20	969.82	973.84	969.17	969.40	969.56	973.82
4												0.0.02
5-S 5-I												
5-D												
6	969.78	971.61	969.99	970.99	969.68	970.99	969.88	972.84	969.62	969.90	969.83	974.36
7-S 7-D												
8	969.74	971.46	970.02	970.99	969.70	971.10	969.86	970.55	969.65	969.95	969.87	974.50
9	969.76	972.41	970.54	971.65	970.37	972.44	970.08	971.19	970.35	970.65	970.29	975.41
10 11												
12-S	969.72	971.88	970.19	971.31	969.96	971.58	969.90	971.92	969.82	970.20	970.00	974.71
12-D												
13 ·	969.69	972.22	970.30	971.49	970.19	972.01	970.00	971.36	970.03	970.29	970.03	974.98
15-S	969.66	971.94	969.59	970.52	969.18	970.10	969.77	973.80	969.10	969.34	969.56	974.96
15-I	969.71	971.20	969.72	970.67	969.32	970.34	969.82	973.55	969.26	969.59	969.63	974.00
15-D	969.74	971.50	969.77	970.71	969.37	970.39	970.14	973.60	969.30	969.58	969.64	974.05
16 17-S	969.92 969.71	971.22 971.38	969.81 969.86	970.85 970.83	969.38 969.48	970.24	969.97	974.25	969.30	969.48	969.72	973.86
17-3 17-l	969.73	971.33	969.82	970.63	969.45	970.70 970.61	969.89 969.83	973.05 973.14	969.39	969.69	969.71	974.20
17-D	969.69	971.59	969.89	971.02	969.74	970.90	969.69	970.14	969.35 969.72	969.60 969.90	969.68 969.55	974.12 973.84
18-S	969.65	971.67	970.04	971.06	969.74	971.20	969.82	972.29	969.65	969.82	969.80	973.64
18-I	969.73	971.73	970.06	971.12	969.81	971.24	969.80	972.32	969.41	969.82	969.84	974.42
18-D	969.78	971.83	970.06	971.13	969.83	971.29	969.86	972.28	970.04	970.32	969.88	974.44
19-S	969.55	971.46	969.85	971.59	969.47	970.92	969.73	972.32	969.42	969.74	969.60	974.28
19-I	969.75	971.76	970.09	970.39	969.82	971.25	969.89	972.43	969.73	970.02	969.89	974.53
19-D												
20-S	969.57	971.16	969.71	970.62	969.27	970.55	969.39	972.57	969.24	969.52	969.50	974.18
20-1												
20-D	000.04	074.00	000.04	070.44								
21-S 21-I	969.64	971.00	969.61	970.41	969.08	970.04	969.80	974.14	969.13	969.37	969.53	973.64
21-D	1											
21-D 22-S	968.66	970.09	060 60	060 50	000.00	000 00	000.00	070 40	000.40	000 44	000 ==	074 04
22-5 22-l	300.00	970.09	968.69	969.58	968.29	969.30	968.82	972.16	968.18	968.44	968.55	971.91
22-D												
23-D												
	1											

Table 1 Archivent Completion

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Table 2
Amphenol Corporation
Former Surface Impoundments
Ground Water Chemistry Summary

Well

Parameter and	I Date	1-S	1-D	5-S	7-S	7-D	17-S	17-I	18-S	18-l	18-D	19-1	20-S	22-S	23-D
Chloroform	Apr-01 Oct-01 Apr-02 Oct-02 Apr-03 Oct-03 Apr-04 Oct-04 Apr-05 Oct-05 Apr-06 Oct-06 Apr-07 Nov-07	रा र	 	<1	<1 ·	<1	**************************************			* * * * * * * * * * * * * * * * * * * *			<1 <1 <1 <1 <1 <1 <1 <5		
Trichloroethene	Apr-01 Oct-01 Apr-02 Oct-02 Apr-03 Oct-03 Apr-04 Oct-04 Apr-05 Oct-05 Apr-06 Oct-06 Apr-07 Nov-07 Mar-08	4 2 2 2 2 2 2 41 2	4 5 4 4 4 4 3 3 4 4 5 5 4 5 5 5 5 5 5 5		<1	<1	3 5 4 4 2 5 3 5 2 5 5 9 4 4 4 5 5 5 5 9 4 4 5 5 5 5 9 4 4 5 5 5 5			3 2 6 4 4 3 3 2 2 3 4 4 4 2 5	4 4 4 7 5 6 6 4 2 2 2 3 3 4 2 5	7 9 8 7 10 6 9 5 10 11 7 11 10 9	2 4 3 3 4 3 4 4 4 <1 2 <1 <5	<1 2 <1 2 <1 <1 <1 <1 <1 <1 3 3 4 <5	

Table 2
Amphenol Corporation
Former Surface Impoundments
Ground Water Chemistry Summary

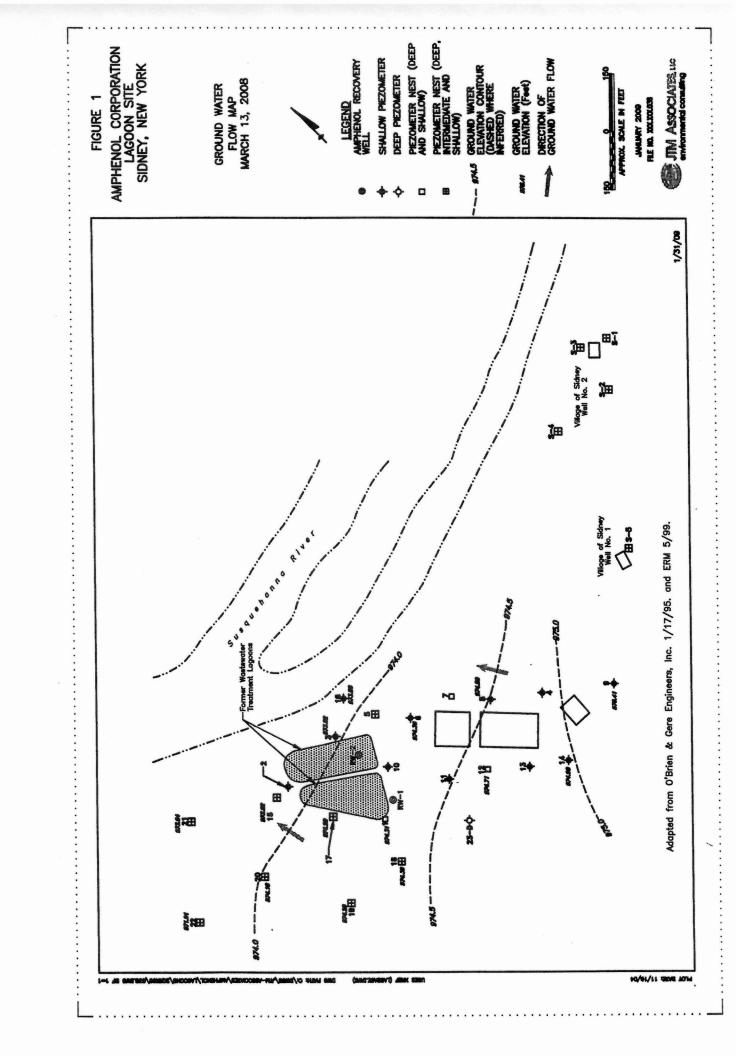
Well

Parameter and Date	1-S	1-D	5-S	7-S	7-D	17-S	17-I	18-S	18-I	18-D	19-I	20-S	22-S	23-D
Tetrachloroethene														
Apr-01	3	2	<1	<1	<1	2			1	<1	2	1	<1	
Oct-01	4	2				2			<1	<1	2	1	1	
Apr-02	1	2				2			2	2	2	1	<1	
Oct-02	3	1				2			1	1	2	1	1	
Apr-03		9				2			1	1	2	1	<1	1
Oct-03	1 4	2				4			1	1	3	2	<1	1
Apr-04		1				2			1	1	1	1	<1	1
Oct-04	1 1	1				2			<1	<1	2	1	<1	
Apr-05		,				2			1	1	2	1	<1	
Oct-05	3	1				2			1	<1	3	1	<1	
Apr-06		2				3			1	<1	2	2	<1	
Oct-06		2				3			1	<1	2	<1	2	1
Apr-07		<1				2			1	<1	2	<1	1	1
Nov-07						1			<1	<1	2	<1	1	
Mar-08						<5			<5	<5	<5	<5	<5	
Total Volitiles														
Apr-01	6	6	<1	<1	<1	5			4	4	9	3	<1	
Oct-01						7			2	4	11	5	3	
Apr-02						6			8	9	11	4	<1	
Oct-02						6			5	6	10	4	3	
Apr-03						4			5	7	9	4	<1	
Oct-03						9			4	7	13	6	<1	
Apr-04						5			4	5	.7	4	<1	
Oct-04						7			2	2	11	5	<1	
Apr-05		6				4			4	3	7	4	<1	
Oct-05	5					7			5	2	13	5	<1	
Apr-06		7				8			5	3	13	6	<1	
Oct-06	6	6				12			5	3	9	<1	5	
Apr-07						6			5	4	13	2	4	
Nov-07		6				5			2	2	12	0	5	
Mar-08						0			0	0	9	0	0	
War-oc	<u> </u>													

Notes: 1. Blanks in data prior to 1999 may represent non-detect concentrations or sample not collected

^{2.} Blanks on data beginning March 1999 represent sample not collected

FIGURES



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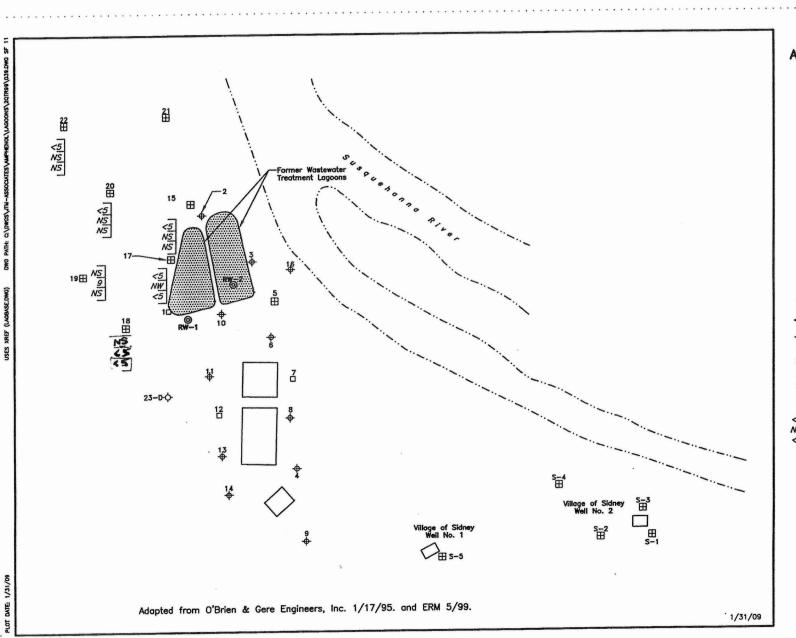


FIGURE 2

AMPHENOL CORPORATION
LAGOON SITE
SIDNEY, NEW YORK

TOTAL VOC DISTRIBUTION MAP MARCH 2008



LEGEND

AMPHENOL RECOVERY
WELL

SHALLOW PIEZOMETER

DEEP PIEZOMETER

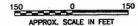
PIEZOMETER NEST (DEEP AND SHALLOW)

PIEZOMETER NEST (DEEP, INTERMEDIATE AND SHALLOW)

TOTAL VOCs (ppb)
SHALLOW
INTERMEDIATE
C DEEP

NOT SAMPLED

NO WELL AT THIS DEPTH



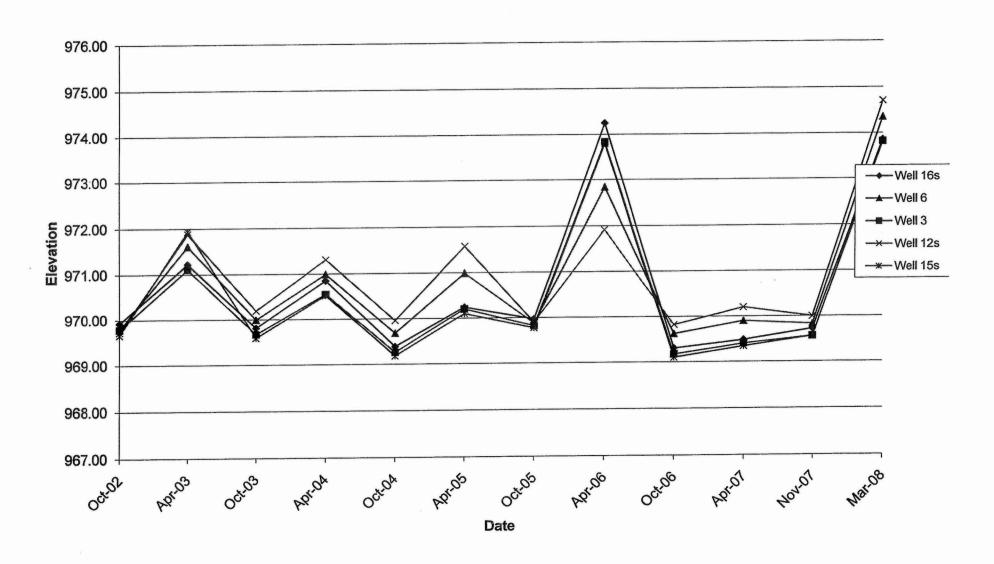
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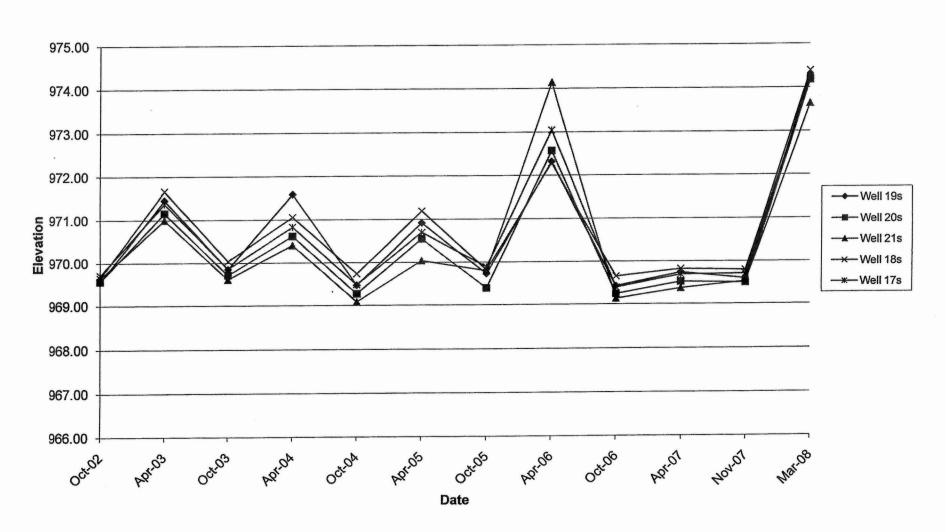
DATA TREND PLOTS

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Plot 1
Amphenol Corporation
Former Surface Impoundments
Ground Water Elevations

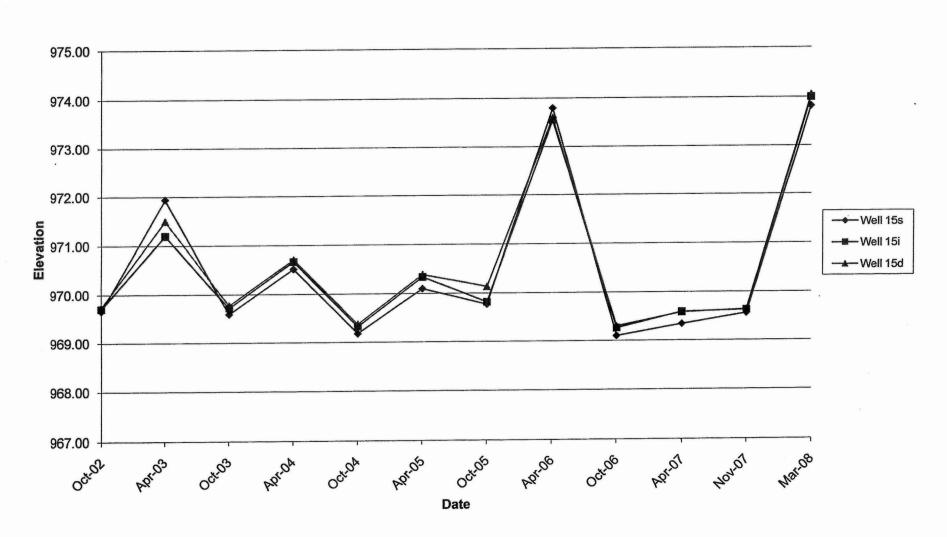


Plot 2
Amphenol Corporation
Former Surface Impoundments
Ground Water Elevations

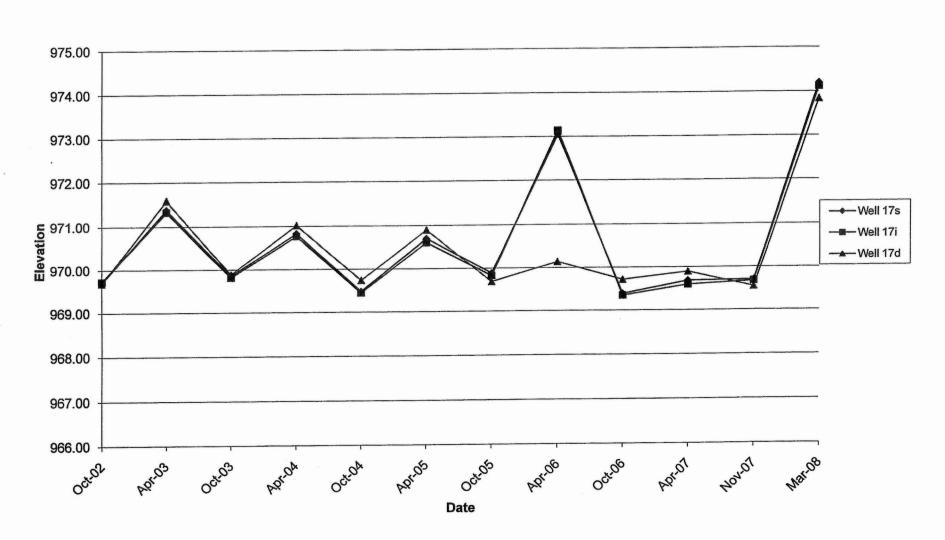


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Plot 3
Amphenol Corporation
Former Surface Impoundments
Well Nest 15 Ground Water Elevations



Plot 4
Amphenol Corporation
Former Surface Impoundments
Well Nest 17 Ground Water Elevations



LABORATORY DATA

LABORAL - LEUY DATA

APPENDIX A

A + 1 399 A

Date: 02-Oct-08

CLIENT:

CH2M Hill OMI Sidney Center

Project:

Field Services

Lagoon Site

LabWork Order: 080321020

PO#: HWSID0308001

Lab SampleID:

080321020-001

Collection Date: 3/13/2008

Client Sample ID:

Matrix: GROUNDWATER

Analyses

Result

PQL Qual Units

DF

Date Analyzed

Analyst: FLD

FIELD PARAMETERS

Elevation Static Water Level

974.31 9.38 ft ft 3/13/2008 3/13/2008

Lab SampleID:

080321020-002

Collection Date: 3/13/2008

Client Sample ID:

Matrix: GROUNDWATER

Analyses

Result

PQL Qual Units

DF

Date Analyzed

Analyst: FLD

FIELD PARAMETERS

Elevation Static Water Level

974.43 8.42 ft ft

3/13/2008 3/13/2008

Lab SampleID:

Analyses

080321020-003

Result

Collection Date: 3/13/2008

Client Sample ID: 3

PQL Qual Units

Matrix: GROUNDWATER

DF

Date Analyzed

Analyst: FLD

Analyst: FLD

FIELD PARAMETERS

Elevation Static Water Level

973.82 10.13 ft ft 3/13/2008 3/13/2008

Lab SampleID:

080321020-004

Collection Date: 3/13/2008

Matrix: GROUNDWATER

Analyses

Result

PQL Qual Units

DF

Date Analyzed

FIELD PARAMETERS

Client Sample ID: 6

Elevation Static Water Level 974.36 10.30

ft ft 3/13/2008 3/13/2008

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits, Estimated

B - Analyte detected in the associated Method Blank

X - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

T - Tentitively Identified Compound-Estimated Conc.

E - Value above quantitation range

Page 2 of 7

Date: 02-Oct-08

CLIENT:

CH2M Hill OMI Sidney Center

Project:

Field Services

Lagoon Site

LabWork Order: 080321020

PO#: HWSID0308001

Lab SampleID: Client Sample ID: 080321020-005

Collection Date: 3/13/2008

Matrix: GROUNDWATER

Analyses

Elevation

Analyses

Result

PQL Qual Units

DF

Date Analyzed

Analyst: FLD

Analyst: FLD

FIELD PARAMETERS

974.50 10.90 ft ft

3/13/2008 3/13/2008

Lab SampleID:

Static Water Level

080321020-006

Collection Date: 3/13/2008

Matrix: GROUNDWATER

Client Sample ID:

Result

PQL Qual Units

DF

Date Analyzed

FIELD PARAMETERS

Elevation Static Water Level 975.41 10.70

ft

3/13/2008 3/13/2008

Lab SampleID: Client Sample ID: 080321020-007

Matrix: GROUNDWATER

ft

Collection Date: 3/13/2008

Analyses

POL Qual Units

DF

Date Analyzed

Analyst: FLD

FIELD PARAMETERS

Elevation Static Water Level 974.71 7.50

Result

ft ft 3/13/2008

3/13/2008

Lab SampleID:

080321020-008

Collection Date: 3/13/2008 Matrix: GROUNDWATER

Client Sample ID:

Analyses

Elevation

Result

POL Qual Units

DF

Date Analyzed

Analyst: FLD

FIELD PARAMETERS

Static Water Level

974.98 8.20 ft

3/13/2008 3/13/2008

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits, Estimated

B - Analyte detected in the associated Method Blank

X - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

T - Tentitively Identified Compound-Estimated Conc.

E - Value above quantitation range

Page 3 of 7

Date: 02-Oct-08

CLIENT:

CH2M Hill OMI Sidney Center

Project:

Field Services

Lagoon Site

LabWork Order: 080321020

PO#: HWSID0308001

Lab SampleID:

080321020-009

Client Sample ID: 15S

Collection Date: 3/13/2008

Matrix: GROUNDWATER

Analyses

PQL Qual Units

Date Analyzed

Analyst: FLD

FIELD PARAMETERS

Elevation Static Water Level

973.82 5.96

ft

3/13/2008 3/13/2008

Lab SampleID: Client Sample ID: 080321020-010

Collection Date: 3/13/2008

Matrix: GROUNDWATER

Analyses

PQL Qual Units

ft

DF

Date Analyzed

Analyst: FLD

FIELD PARAMETERS

Elevation Static Water Level

974.00 6.00

Result

Result

ft ft 3/13/2008 3/13/2008

Lab SampleID:

080321020-011

Client Sample ID: 15D

Result

Collection Date: 3/13/2008

Matrix: GROUNDWATER

Analyses

PQL Qual Units

DF

Date Analyzed

Analyst: FLD

Analyst: FLD

FIELD PARAMETERS

Elevation Static Water Level

Lab SampleID:

080321020-012

974.05 6.66

ft ft 3/13/2008 3/13/2008

Collection Date: 3/13/2008

Matrix: GROUNDWATER

Analyses

Client Sample ID: 16

Result

PQL Qual Units

DF

Date Analyzed

FIELD PARAMETERS

Elevation Static Water Level 973.86 7.59

ft

ft

3/13/2008 3/13/2008

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits, Estimated

B - Analyte detected in the associated Method Blank

X - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

T - Tentitively Identified Compound-Estimated Conc.

E - Value above quantitation range

Page 4 of 7

Date: 02-Oct-08

CLIENT:

CH2M Hill OMI Sidney Center

Project:

Field Services

Lagoon Site

LabWork Order: 080321020

PO#: HWSID0308001

Lab SampleID:

080321020-013

Collection Date: 3/13/2008

Matrix: GROUNDWATER

Analyses

Client Sample ID:

PQL Qual Units

DF Date Analyzed

3/13/2008

FIELD PARAMETERS

Elevation Static Water Level 974.20 7.23

Result

ft ft

3/13/2008

Lab SampleID: Client Sample ID: 080321020-014

Collection Date: 3/13/2008

Matrix: GROUNDWATER

Analyses

Result

POL Qual Units

DF

Date Analyzed

Analyst: FLD

Analyst: FLD

Analyst: FLD

FIELD PARAMETERS

Elevation Static Water Level 974.12 7.45 ft ft 3/13/2008 3/13/2008

Lab SampleID: Client Sample ID: 080321020-015

Collection Date: 3/13/2008

Matrix: GROUNDWATER

DF

Analyses

POL Qual Units

Date Analyzed

FIELD PARAMETERS

Elevation Static Water Level

973.84 8.15

Result

ft

3/13/2008

3/13/2008

Lab SampleID:

Client Sample ID:

080321020-016

Collection Date: 3/13/2008

Matrix: GROUNDWATER

Analyses

PQL Qual Units

Date Analyzed

Static Water Level

FIELD PARAMETERS

Result

DF

Analyst: FLD

Elevation

974.39 8.76 ft

3/13/2008 3/13/2008

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits, Estimated

B - Analyte detected in the associated Method Blank

X - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

T - Tentitively Identified Compound-Estimated Conc.

E - Value above quantitation range

Page 5 of 7

Date: 02-Oct-08

CLIENT:

CH2M Hill OMI Sidney Center

Project:

Field Services

Lagoon Site

LabWork Order: 080321020

PO#: HWSID0308001

Lab SampleID:

080321020-017

Collection Date: 3/13/2008

Matrix: GROUNDWATER

Analyses

Client Sample ID:

PQL Qual Units

DF

Date Analyzed

Analyst: FLD

FIELD PARAMETERS

Elevation Static Water Level

8.47

ft ft 3/13/2008 3/13/2008

Lab SampleID:

Analyses

080321020-018

Collection Date: 3/13/2008

Client Sample ID:

POL Qual Units

Matrix: GROUNDWATER DF

Date Analyzed

Analyst: FLD

Analyst: FLD

FIELD PARAMETERS

Elevation Static Water Level

974.44 8.79

Result

Result

Result

974.42

ft

3/13/2008 3/13/2008

Lab SampleID:

080321020-019

Client Sample ID:

Collection Date: 3/13/2008

Matrix: GROUNDWATER

Analyses

PQL Qual Units

DF

Date Analyzed

FIELD PARAMETERS

Elevation Static Water Level

974.28 9.84

ft

3/13/2008 3/13/2008

Lab SampleID:

080321020-020

Collection Date: 3/13/2008 Matrix: GROUNDWATER

Analyses

Elevation

Client Sample ID:

PQL Qual Units

Date Analyzed

FIELD PARAMETERS

Result

Analyst: FLD

Static Water Level

974.53 9.15 ft ft 3/13/2008 3/13/2008

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits, Estimated

B - Analyte detected in the associated Method Blank

X - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

T - Tentitively Identified Compound-Estimated Conc.

E - Value above quantitation range

Page 6 of 7

Date: 02-Oct-08

CLIENT:

CH2M Hill OMI Sidney Center

Project:

Field Services

Lagoon Site

LabWork Order: 080321020

PO#: HWSID0308001

Lab SampleID:

080321020-021

Collection Date: 3/13/2008

Client Sample ID:

208

Matrix: GROUNDWATER

Analyses

Elevation

Analyses

Result

Result

PQL Qual Units

DF

Date Analyzed

Analyst: FLD

Analyst: FLD

FIELD PARAMETERS

Static Water Level

974.18 8.19

ft ft

3/13/2008 3/13/2008

Lab SampleID:

080321020-022

Collection Date: 3/13/2008

Matrix: GROUNDWATER

Client Sample ID:

218

PQL Qual Units

DF

Date Analyzed

FIELD PARAMETERS

973.64 5.95 ft ft

3/13/2008 3/13/2008

Lab SampleID:

Static Water Level

Elevation

080321020-023

Collection Date: 3/13/2008

Client Sample ID:

Analyses

228

PQL Qual Units

Matrix: GROUNDWATER DF

Date Analyzed

Analyst: FLD

FIELD PARAMETERS

Elevation Static Water Level 971.91 3.55

Result

ft

3/13/2008

3/13/2008

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits, Estimated

B - Analyte detected in the associated Method Blank

X - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

T - Tentitively Identified Compound-Estimated Conc.

E - Value above quantitation range

Page 7 of 7

Name: TestAmerica Laboratories Inc. Contract:		178	
Code: RECNY Case No.: SAS No.:			
ix: (soil/water) WATER	Lab Sample ID:		01
le wt/vol:	Lab File ID:	P5841.F	<u>R</u>
1: (low/med) <u>LOW</u>	Date Samp/Recv	: 03/13/2	2008 03/14/20
isture: not dec Heated Purge: N	Date Analyzed:	03/20/2	2008
olumn: <u>ZB-624</u> ID: <u>0.25</u> (mm)	Dilution Facto	r:1.0	00
Extract Volume: (uL)	Soil Aliquot V	olume:	(uL)
	CONCENTRATION UNIT		Q
75-71-8Dichlorodifluoromethane	SERECHOSO, C3CC3	5.0	U
1/1-4/1-4('h lowmothama		5.0	Ü
75-01-4Vinvl chloride		5.0	ט
74-83-9Bromomethane	T. A.	5.0	Ü
175-00-3Chlomethane		5.0	Ü
75-69-4Trichlorofluoromethane		5.0	Ü
75-35-41,1-Dichloroethene		5.0	u u
75-09-2Methylene chloride		5.0	
156-60-5trans-1,2-Dichloroethene			Ü
75-34-31,1-Dichloroethane		5.0 5.0	ש
156-59-2cis-1,2-Dichloroethene			U
67-66-3Chloroform		5.0	U
71-55-61,1,1-Trichloroethane		5.0	ū
56-23-5Carbon Tetrachloride	201.01100.036	5.0	U
107-06-21,2-Dichloroethane	Principle A. T.	5.0	Ü
79-01-6Trichloroethene		5.0	ū
78-87-51,2-Dichloropropane		5.0	ŭ
75-27-4Bromodichloromethane		5.0	Ω
10061-01-5cis-1,3-Dichloropropene		5.0	ū
10061-01-5cis-1,3-Dichloropropene	English Marketing	5.0	υ
79-00-51,1,2-Trichloroethane		5.0	ū
127-18-4Tetrachloroethene	RESULT CTCL	5.0	ū
124-48-1Dibromochloromethane	57 (Mr. 156) D. 101 (L. 1	5.0	ū
108-90-7Chlorobenzene	9,50,0	5.0	ū
	I I'di	5.0	U
		5.0	U
75-25-2Bromoform			
79-34-51,1,2,2-Tetrachloroethane	2000 and reside	5.0	U .
79-34-51,1,2,2-Tetrachloroethane 541-73-11,3-Dichlorobenzene	enlate disposadi splin	5.0	U
79-34-51,1,2,2-Tetrachloroethane	ensened uplik		

		Charles and		18D	
Lab Name: <u>TestAmerica</u>	Laboratories Inc.	contract:	iev na	in har that	STATE OF T
Lab Code: RECNY Cas	se No.:	SAS No.:	SDG No.:		
Matrix: (soil/water) ½	VATER		Lab Sample ID:	A825540	2
Sample wt/vol:	5.00 (g/mL) <u>ML</u>		Lab File ID:	P5842.R	ÜR
Level: (low/med)]	LOW		Date Samp/Recv	: 03/13/2	008 03/14/2
% Moisture: not dec.	Heated Purg	e: <u>N</u>	Date Analyzed:	03/20/2	2008
GC Column: ZB-624	ID: <u>0.25</u> (mm)		Dilution Facto	r:1.0	<u>)0</u>
Soil Extract Volume:	(uL)		Soil Aliquot V	olume:	(uL)
CAS NO.	COMPOUND		CONCENTRATION UNIT (ug/L or ug/Kg)		Q
75-71-8	Dichlorodifluorom	ethane		5.0	U
	Clal assessed bases		HELENOUS BUILDING TO LEAD	5.0	U
	Vinyl chloride			5.0	U
	December			5.0	ע
	Chloroethane			5.0	U
75-69-4	Trichlorofluorome	thane		5.0	U
75-35-4	1,1-Dichloroethen	ne	erier democid	5.0	ט
75-09-2	Methylene chlorid	le .		5.0	ט
156-60-5	trans-1,2-Dichlor	pethene	the second	5.0	ט
75-34-3	1,1-Dichloroethan	10	2 - 13 (001/61/0811 251/8	5.0	ט
156-59-2	cis-1,2-Dichloroe	thene	Media de la	5.0	ט
	Chloroform		-04d13e09016640-	5.0	U
	1,1,1-Trichloroet	hane	18700	5.0	U
56-23-5	Carbon Tetrachlor	ride	Water to Main	5.0	Ū
107-06-2	1,2-Dichloroethar	100	To modificate caster)	5.0	Ū
	Trichloroethene		alon Ether	5.0	Ū
	1,2-Dichloropropa	me	No. of the Y	5.0	Ū
	Bromodichlorometh		and some and words	5.0	ŭ
	cis-1,3-Dichlorop		Water States on the	5.0	Ü
	trans-1,3-Dichlor			5.0	lö l
	1,1,2-Trichloroet			5.0	ا تا
	Tetrachloroethen			5.0	ט ט
	Dibromochlorometh			5.0	ט ו
	Chlorobenzene	. KU.E		5.0	U U
	Bromoform			5.0	ט די
	1,1,2,2-Tetrachlo	methane		5.0	υ
	1,3-Dichlorobenze		A Telephone I is an exercise	5.0	ן עו
	1,4-Dichlorobenze			5.0	ן ט
	1,4-Dichlorobenze			5.0	lσ
133-30-1	1 , Z - D T C I II O I C C C I I Z (3.0	

ib Name: TestAmerica Laborat	coried Inc. Contract.		181	Andrei de
ab Code: <u>RECNY</u> Case No.:		SDG No.: _		Milyana in
ab case inc.			TV TA	
atrix: (soil/water) WATER		Lab Sample ID:	A8255403	-
imple wt/vol: 5.00	(g/mL) <u>ML</u>	Lab File ID:	P5843.RR	
evel: (low/med) <u>LOW</u>		Date Samp/Recv:	03/13/200	8 03/14/2008
Moisture: not dec	Heated Purge: N	Date Analyzed:	03/20/200	<u>8</u>
C Column: <u>ZB-624</u> ID: <u>(</u>	0.25 (mm)	Dilution Factor:	1.00	
oil Extract Volume:	(uL)	Soil Aliquot Vol		(uL)
		~~~~~~~~~~~		
CAS NO. COMPO	UND	CONCENTRATION UNITS: (ug/L or ug/Kg)		Q
75-71-8Dichlo	orodifluoromethane	9 22 (7117)	5.0	U
74-87-3Chlore				U
	chloride	ionsi in		U
74-83-9Bromon	methane	mts		Ū
75-00-3Chlore				Ŭ
	lorofluoromethane			บ
75-35-41,1-D				Ü
75-09-2Methyl	lone chloride			บ
156 60 F	-1,2-Dichloroethene		The second secon	
				U
75-34-31,1-Di		and the second		ū
156-59-2cis-1		2200130300		U
67-66-3Chlore				ū
71-55-61,1,1		The state of the state of		U
	n Tetrachloride			ū
107-06-21,2-D				n
79-01-6Trich				U
78-87-51,2-D				U .
75-27-4Bromo				U
10061-01-5cis-1		The second secon		ū
	-1,3-Dichloropropene	Color	The state of the s	U
79-00-51,1,2-				U
127-18-4Tetrac				U
124-48-1Dibro	The state of the s			U
108-90-7Chlore		TO S		U
75-25-2Bromo:				U
	,2-Tetrachloroethane			U
541-73-11,3-D				U
106-46-71,4-D	1Ch1orobenzene		5.0	U

Lab Name: <u>TestAmerica Laboratories Inc.</u> Contract:		191	
rate. <u>icstrictica fatoratories inc.</u> Contract:	THE REST.	area	
Lab Code: RECNY Case No.: SAS No.:	SDG No.: _		
Matrix: (soil/water) WATER	Lab Sample ID:	A8255404	
Sample wt/vol: $\underline{5.00}$ (g/mL) $\underline{\text{ML}}$	Lab File ID:	P5844.RR	
Level: (low/med) <u>LOW</u>	Date Samp/Recv:	03/13/2008	03/14/2008
% Moisture: not dec Heated Purge: N	Date Analyzed:	03/20/2008	
GC Column: <u>ZB-624</u> ID: <u>0.25</u> (mm)	Dilution Factor	1.00	
Soil Extract Volume: (uL)	Soil Aliquot Vol	lume:	(uL)
	CONCENTRATION UNITS	:	
CAS NO. COMPOUND	(ug/L or ug/Kg)		Q
75-71-8Dichloredifluoremethane		5.0 U	
74-87-3Chloromethane	enanciemma Cita	5.0 U	1
75-01-4Vinyl chloride		5.0 U	
74-83-9Bromomethane		5.0 U	1
75-00-3Chloroethane	Let 1	5.0 U	
75-69-4Trichlorofluoromethane		5.0 U	
75-35-41,1-Dichloroethene		5.0 U	
75-09-2Methylene chloride		5.0 U	
156-60-5trans-1,2-Dichloroethene		5.0 U	
75-34-31,1-Dichloroethane		5.0 U	
156-59-2cis-1,2-Dichloroethene		5.0 U	
67-66-3Chloroform		5.0 U	
71-55-61,1,1-Trichloroethane		5.0 U	
56-23-5Carbon Tetrachloride			
107-06-21,2-Dichloroethane			
79-01-6Trichloroethene		5.0 9.2	
78-87-51,2-Dichloropropane			.
75-27-4Bromodichloromethane		The second secon	
10061-01-5cis-1,3-Dichloropropene			
10061-02-6trans-1,3-Dichloropropene		5.0 U	
79-00-51,1,2-Trichloroethane		5.0	
127-18-4Tetrachloroethene		5.0	
124-48-1Dibromochloromethane		5.0 U	
108-90-7Chlorobenzene		5.0	
75-25-2Bromoform		5.0 U	
79-34-51,1,2,2-Tetrachloroethane		5.0 U	
541-73-11,3-Dichlorobenzene		5.0	
106-46-71,4-Dichlorobenzene	781 -	5.0	
95-50-11,2-Dichlorobenzene		5.0 U	

## HONEYWELL

14/140

#### HONEYWELL - SIDNEY SITES METHOD 624 - VOLATILES ANALYSIS DATA SHEET

					110	
b Nam	e: <u>TestAmeric</u>	a Laboratories Inc.	Contract:	S/ 12		anyaic introduction.
ab Coc	de: <u>RECNY</u> C	ase No.:	SAS No.:	SDG No.	:	
_trix:	(soil/water)	WATER		Lab Sample ID	A825540	5_
mple	wt/vol:			Lab File ID:	P5845.R	IR
evel:	(low/med)	LOW		Date Samp/Rec	v: <u>03/13/2</u>	008 03/14/200
Moist	ture: not dec.	Heated Purg	ge: <u>N</u>	Date Analyzed	: 03/20/2	2008
c Coli	ımn: <u>ZB-624</u>	ID: <u>0.25</u> (mm)		Dilution Facto	or:1.0	00
oil E	ktract Volume:	: (uL)		Soil Aliquot	Volume:	(uL)
	CAS NO.	COMPOUND		CONCENTRATION UNI (ug/L or ug/Kg)		Q
	75-71-8	Dichlorodifluoron	methane	e sain	5.0	U
	74-87-3	Chloromethane		500 700 1	5.0	ט
-	75-01-4	Vinyl chloride			5.0	ט
	74-83-9	Bromomethane		1333	5.0	ט
	175-00-3	Chloroethane		ACTOR AND ACTOR AND ACTOR	5.0	ט
	75-69-4	Trichlorofluorome	ethane	EMIN DI	5.0	U
	75-35-4	1,1-Dichloroether	ne	100	5.0	υ
	75-09-2	Methylene chlorid	de	##\$U\$0x0x0x150x1	5.0	U
	156-60-5	trans-1,2-Dichlor	roethene		5.0	U
		1,1-Dichloroethar	20		5.0	U
		cis-1,2-Dichloro		The second	5.0	ט
		Chloroform	•	SINCE IN	5.0	U
		1,1,1-Trichloroet	hane	By m. Tinge.	5.0	U
	56-23-5	Carbon Tetrachlo	ride	A LEX	5.0	U 30
	107-06-2	1,2-Dichloroethar	ne		5.0	Ü
		Trichloroethene		THE STATE OF THE S	5.0	Ū
-		1,2-Dichloroprop	ane		5.0	Ü
	75-27-4	Bromodichlorometh	nane	THE PERSON	5.0	ŭ
		cis-1,3-Dichloro		a <del>nacioni supinita</del> 1-E	5.0	Ü
			OLOGGUE	A CONTRACTOR OF THE PARTY OF TH		The second second
		trang-1 3-Dichlor			5.0	177
-	10061-02-6	trans-1,3-Dichlor	ropropene		5.0 5.0	U
-	10061-02-6 79-00-5	1,1,2-Trichloroet	ropropene thane		5.0	ט
-	10061-02-6 79-00-5 127-18-4	1,1,2-Trichloroet Tetrachloroethen	ropropene thane		5.0 5.0	U U
_	10061-02-6 79-00-5 127-18-4 124-48-1	1,1,2-Trichloroet Tetrachloroethen Dibromochloromet	ropropene thane		5.0 5.0 5.0	U U U
-	10061-02-6 79-00-5 127-18-4 124-48-1 108-90-7	1,1,2-Trichloroethene Tetrachloroethene Dibromochlorometl Chlorobenzene	ropropene thane		5.0 5.0 5.0 5.0	บ บ บ
-	10061-02-6 79-00-5 127-18-4 124-48-1 108-90-7 75-25-2	1,1,2-Trichloroethene	ropropene thane e hane		5.0 5.0 5.0 5.0	บ บ บ บ
-	10061-02-6 79-00-5 127-18-4 124-48-1 108-90-7 75-25-2 79-34-5	1,1,2-TrichloroetTetrachloroethenDibromochlorometlChlorobenzeneBromoform1,1,2,2-Tetrachlo	ropropene thane e hane oroethane		5.0 5.0 5.0 5.0 5.0	บ บ บ บ บ
-	10061-02-6 79-00-5 127-18-4 124-48-1 108-90-7 75-25-2 79-34-5 541-73-1	1,1,2-Trichloroethene	ropropene thane e hane oroethane ene		5.0 5.0 5.0 5.0	บ บ บ บ

					1D DUP	LICATE
Lab Name:	TestAmerica	Laboratories Inc.	Contract:	of the two tops to		an free
Lab Code:	RECNY Cas	se No.:	SAS No.:	SDG No.:		
Matrix: (	(soil/water) <u>V</u>	VATER		Lab Sample ID:	A825540	9
Sample wt	:/vol:	5.00 (g/mL) <u>ML</u>		Lab File ID:	P5849.R	R
Level:	(low/med) I	<u>wo.</u>		Date Samp/Recv	: 03/13/2	008 03/14/200
% Moistur	ce: not dec.	Heated Purge	e: <u>N</u>	Date Analyzed:	03/20/2	800
		ID: <u>0.25</u> (mm)		Dilution Facto	r:1.0	00
Soil Exti	ract Volume:	(uL)		Soil Aliquot V	olume:	(uL)
	CAS NO.	COMPOUND		CONCENTRATION UNIT (ug/L or ug/Kg)		Q
	75-71-8	Dichlorodifluorom	ethane		5.0	υ
	174-87-3	Chloromethane		mmediletenrens I it film	5.0	U
	75-01-4	Vinyl chloride		e salas	5.0	<b>ט</b>
	74-83-9	Bromomethane			5.0	U
	175-00-3	Chloroethane			5.0	U
	75-69-4	Trichlorofluorome	thane		5.0	U
	75-35-4	1,1-Dichloroethen	e		5.0	ט
	75-09-2	Methylene chlorid	e	and the second second	5.0	U
	156-60-5	trans-1,2-Dichlor	oethene		5.0	ט .
		1,1-Dichloroethan			5.0	U
	156-59-2	cis-1,2-Dichloroe	thene		5.0	U
	67-66-3	Chloroform			5.0	Ū
	71-55-6	1,1,1-Trichloroet	hane	- English - Life	5.0	ן ט
	56-23-5	Carbon Tetrachlor	ide		5.0	Ü
	107.06.2	Carbon Tetrachlor	Trae		5.0	ŭ
	70 01 6	1,2-Dichloroethan Trichloroethene				Ü
			200	ala <del>a care po</del> liti	5.0	Ü
	78-87-5	1,2-Dichloropropa			5.0	Ü
		Bromodichlorometh				l d
		cis-1,3-Dichlorop			5.0	
		trans-1,3-Dichlor			5.0	ū
		1,1,2-Trichloroet			5.0	U
		Tetrachloroethene			5.0	ū
		Dibromochlorometh	ane		5.0	U
	The second second second	Chlorobenzene			5.0	U
**	75-25-2	Bromoform_			5.0	U
	79-34-5	1,1,2,2-Tetrachlo	proethane		5.0	U
		1,3-Dichlorobenze			5.0	U
		1,4-Dichlorobenze			5.0	ט
	95-50-1	1,2-Dichlorobenze	ene		5.0	ט

## HONEYWELL

HONEYWELL - SIDNEY SITES METHOD 624 - VOLATILES ANALYSIS DATA SHEET

			15	
b Name: <u>TestAmerica</u>	Laboratories Inc. Co	ontract:	L	
ab Code: <u>RECNY</u> Ca	se No.:	SAS No.: SDG No.	.:	
utrix: (soil/water)	WATER	Lab Sample II	D: <u>A8255406</u>	
ample wt/vol:	5.00 (g/mL) <u>ML</u>	Lab File ID:	P5846.RR	
evel: (low/med)	LOW	Date Samp/Rec	cv: <u>03/13/200</u>	08 03/14/2008
Moisture: not dec.	Heated Purge: 1	N Date Analyze	d: <u>03/20/200</u>	<u>08</u>
C Column: ZB-624	ID: <u>0.25</u> (mm)	Dilution Fac	tor: <u>1.00</u>	
oil Extract Volume:	(uL)	Soil Aliquot	Volume:	(uL)
CAS NO.	COMPOUND	CONCENTRATION UN (ug/L or ug/Kg)		Q
74-87-3 75-01-4 74-83-9 75-00-3 75-69-4 75-35-4 156-60-5 156-59-2 67-66-3 71-55-6 107-06-2	DichlorodifluoromethaneChloromethaneVinyl chlorideBromomethaneChloroethaneTrichlorofluoromethane1,1-DichloroetheneMethylene chloridetrans-1,2-DichloroethaneCis-1,2-DichloroethaneChloroform1,1,1-TrichloroethaneCarbon Tetrachloride1,2-DichloroethaneTrichloroethane	ne hene	5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0	ט ט ט ט ט ט ט ט ט ט ט ט ט ט ט ט ט ט ט
78-87-5 75-27-4 10061-01-5 10061-02-6 79-00-5 127-18-4 124-48-1 108-90-7		ene opene e	5.0 5.0 5.0 5.0 5.0 5.0 5.0	0 0 0 0 0 0 0 0 0 0 0
541-73-1 106-46-7	1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene		700.35 903	U U

Lab Name: TestAmerica	Laboratories Inc. Contr	act:	20S	
			L Sarrydel n	
Lau Coue: KELINY Cas	e No.: SAS	No.: SDG No.	:	
Matrix: (soil/water) W	ATER	Lab Sample II	A8255407	
Sample wt/vol:	5.00 (g/mL) ML	Lab File ID:	P5847.RR	
Level: (low/med) $\underline{L}$	<u>OW</u>	Date Samp/Rec	v: <u>03/13/200</u>	08 03/14/2008
% Moisture: not dec	Heated Purge: N	Date Analyzed	d: <u>03/20/200</u>	08
GC Column: ZB-624	ID: <u>0.25</u> (mm)	Dilution Fact	or: <u>1.00</u>	
Soil Extract Volume: _	(uL)	Soil Aliquot	Volume:	(uL)
CAS NO.	COMPOUND	CONCENTRATION UNI (ug/L or ug/Kg)		Q
74-87-3 75-01-4 74-83-9 75-00-3 75-69-4 75-35-4 75-34-3 156-59-2 67-66-3 71-55-6 79-01-6 78-87-5 10061-01-5 10061-02-6 79-00-5 127-18-4 124-48-1 108-90-7 75-25-2 79-34-5 106-46-7	-Trichlorofluoromethane -1,1-Dichloroethene -Methylene chloride -trans-1,2-Dichloroethene -cis-1,2-Dichloroethene -chloroform -1,1,1-Trichloroethane -Carbon Tetrachloride -1,2-Dichloroethane -Trichloroethene -1,2-Dichloropropane -Bromodichloromethane -cis-1,3-Dichloropropene -trans-1,3-Dichloropropene -trans-1,3-Dichloropropene -trans-1,1,2-Trichloroethane -Tetrachloroethene -Dibromochloromethane -Chlorobenzene		5.0000000000000000000000000000000000000	ממממממממממממממממממממממממממממממממממממממ

b Name	: TestAmeric	a Laboratories Inc. Contract:		225	SuiTS A	in i
		ase No.: SAS No.:				
	(soil/water)		Lab Sample ID:		10	
			Lab banpie ID.	A023340	<i>7</i> 0	
ample w	t/vol:		Lab File ID:	P5848.F	R.	
evel:	(low/med)	TOM	Date Samp/Recv	: 03/13/2	2008 03/	14/200
Moistu	re: not dec.	Heated Purge: N	Date Analyzed:	03/20/2	2008	
C Colum	n: <u>ZB-624</u>	ID: <u>0.25</u> (mm)	Dilution Facto	r:1.0	00	
il Ext	ract Volume:	(uL)	Soil Aliquot V	olume:	_ (	uL)
	CAS NO.	COMPOUND	CONCENTRATION UNIT (ug/L or ug/Kg)		Q	
_	75-71-8	Dichlorodifluoromethane	The state of	5.0	U	
	1/4-8/-3	Chloromethane		5.0	Ū	1
	75-01-4	Vinyl chloride		5.0	Ü	
	74-83-9	Rromomernane		5.0	Ü	
	75-00-3	Chloroethane		5.0		
	75-69-4	Trichlorofluoromethane			U	
-	75-35-4	1,1-Dichloroethene		5.0	U	
	75-09-2	Methylene chloride		5.0	ū	
	156-60-5	trans-1,2-Dichloroethene		5.0	ū	
	75-34-3	1,1-Dichloroethane		5.0	ū	
	156-59-2	Gig-1 2 Dight conthern		5.0	U	
	67-66-2	cis-1,2-Dichloroethene		5.0	U	
	71-55-6	1 1 1 The oblem		5.0	U	
	56-23 E	1,1,1-Trichloroethane		5.0	ט	Ethiri
	107-06-2	Carbon Tetrachloride		5.0	U	
	70 01 6	1,2-Dichloroethane	0.0	5.0	U	
	79-01-6	Trichloroethene	0.00   0.00   0.00	5.0	U	
-	78-87-5	1,2-Dichloropropane		5.0	U	Darket L
	15-27-4	Bromodichloromethane		5.0	U	
	10061-01-5-	cis-1,3-Dichloropropene		5.0	U	0 1071
	10061-02-6-	trans-1,3-Dichloropropene		5.0	U	
	79-00-5	1,1,2-Trichloroethane		5.0	U	
	127-18-4	Tetrachloroethene		5.0	U	0000
	124-48-1	Dibromochloromethane		5.0	U	200
***	108-90-7	Chlorobenzene		5.0	ט	at or
		Bromoform		5.0	U	
	79-34-5	1,1,2,2-Tetrachloroethane		5.0	ט	200
	541-73-1	1,3-Dichlorobenzene		5.0	U	The state of the s
P(-).	106-46-7	1,4-Dichlorobenzene		5.0	U	
	95-50-1	1,2-Dichlorobenzene		5.0	Ū	
	1					

# HONEYWELL

# HONEYWELL - SIDNEY SITES MEIHOD 624 - VOLATILES ANALYSIS DATA SHEET

Lab Name: TestAmerica I	Laboratories Inc. Contract		FIELD B	LANK
	_	THE STEEL STATE SOLDS	repole .	
Lab Code: <u>RECNY</u> Case	e No.: SAS No.	: SDG No.:		
Matrix: (soil/water) W	ATER	Lab Sample ID:	A8255410	_
Sample wt/vol:	5.00 (g/mL) <u>ML</u>	Lab File ID:	P5828.RR	
Level: (low/med) L	<u>OW</u>	Date Samp/Recv:	03/13/20	08 03/14/2008
% Moisture: not dec	Heated Purge: N	Date Analyzed:	03/20/20	08
GC Column: ZB-624	ID: <u>0.25</u> (mm)	Dilution Factor	:1.00	bralian in
Soil Extract Volume: _	(uL)	Soil Aliquot Vo	lume:	(uL)
CAS NO.	COMPOUND	CONCENTRATION UNITS (ug/L or ug/Kg)		Q
74-87-3 75-01-4 74-83-9 75-00-3 75-69-4 75-35-4 75-09-2 156-60-5 75-34-3 67-66-3 71-55-6 56-23-5 107-06-2 79-01-6 78-87-5 75-27-4 10061-01-5 10061-02-6 79-00-5 127-18-4 108-90-7 75-25-2 79-34-5	-Methylene chloride -trans-1,2-Dichloroethene -1,1-Dichloroethene -cis-1,2-Dichloroethene -Chloroform -1,1,1-Trichloroethane -Carbon Tetrachloride -1,2-Dichloroethane -Trichloroethene -1,2-Dichloropropane -Bromodichloromethane -cis-1,3-Dichloropropene -trans-1,3-Dichloropropene -1,1,2-Trichloroethane -Tetrachloroethene -Dibromochloromethane -Chlorobenzene		5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0	מממממממממממממממממממממממממממממממממממממממ

ab Name: TestAmerica Laboratories Inc. Contract:		TRIP BLANK	3
Lab Code: RECNY Case No.: SAS No.:	SDG No.: _		
atrix: (soil/water) WATER	Lab Sample ID:	A8255411	
Sample wt/vol: $5.00$ (g/mL) ML	Lab File ID:	P5829.RR	
_evel: (low/med) LOW	Date Samp/Recv:	03/13/2008	03/14/2008
Moisture: not dec Heated Purge: N	Date Analyzed:	03/20/2008	
GC Column: <u>ZB-624</u> ID: <u>0.25</u> (mm)	Dilution Factor:	1.00	/
oil Extract Volume: (uL)	Soil Aliquot Volu	.me:	_ (uL)
	CONCENTRATION UNITS:		
	(ug/L or ug/Kg)	JG/L	Q
75-71-8Dichlorodifluoromethane		5.0 ປັ	
1/4-0/-3CITO/ORDE HAND		5.0 U	
		5.0 U	· ·
74-03-9Brottomethane		5.0 U	
		5.0 U	
75-69-4Trichlomfluoromethane		5.0 U	- 1
75-35-41,1-Dichloroethene		5.0 U	
		5.0 U	1
156-60-5trans-1.2-Dichlomethene		5.0 U	1
75-34-31,1-Dichloroethane		5.0 U	l
156-59-2Chlomform	· · · · · · · · · · · · · · · · · · ·	5.0 U	
67-66-3Chloroform		5.0 U	
71-55-6Carbon Tetrachloride		5.0 U	
		5.0 U	
107-06-21,2-Dichloroethane		5.0 U	
1/9-01-0Trichloroethene	1	5.0 U	
78-87-51,2-Dichloropropane		5.0 U	1
75-27-4Bromodichloromethane		5.0 U	
10061-01-5cis-1,3-Dichloropropene		5.0 U	
10061-02-6trans-1,3-Dichloropropene		5.0 U	
79-00-51,1,2-Trichloroethane		5.0	
127-18-4Tetrachloroethene		5.0 U	
124-48-1Dibromochloromethane		5.0	
108-90-7Chlorobenzene		5.0	
75-25-2Bromoform		5.0 U	
79-34-51,1,2,2-Tetrachloroethane		5.0 U	
541-73-11,3-Dichlorobenzene		5.0 U	
106-46-71,4-Dichlorobenzene		5.0 U	
95-50-11,2-Dichlorobenzene		5.0 U	
		3.0	

Well Designation	<u>15</u>			
Date of Inspection3	113/08			
Time of Inspection //	00 AM			
Inspector's Name <u>Mic</u>	chael Wilsey			
WELL CONDITIONS			COM	<b>IMENT</b>
Easily Located (flagging or	other landmark?)	N	'k 10 ][1	ringed) be as I ye
Identifiable (well designatio	n legible?)	N	ordiffic doctors	
Surface Seal Intact?	6	N		No. Production (St. 7)
Surface Casing Integrity (co	rroded or bent?)	N	and the second	
Surface Casing Lock (in pla	ce/functioning?)	N		
Inner Casing Cap (in place a	and vented?)	N		
Inner Casing Integrity (secur	re in annular space?) 🛞	N	HWA- III - III-OKI	Market State 1 as
Measuring Point Designated	1? (mark or notch)	N		passa ilika ng
Other Observations				
Measuring Point Elevation	983.69	64.0		Valid Trial Trial Trial
Depth to Water Level	9.38			
Ground Water Elevation	974.31			
Constructed Well Depth	20.9			
Measured Well Depth	18.94		_	
Siltation Thickness (Constructed Depth – Meas	1.94		ossumed loop	

Well Designation 1						
Date of Inspection 3/13/08  Time of Inspection /055					2 3 3 Mes	
Inspector's Name <u>Michael</u>	Wilsey					
WELL CONDITIONS					COMMENT	
Easily Located (flagging or other landmark?)			N		*	
Identifiable (well designation legible?)		Ø	N	With the	ni-gaff) betwee	
Surface Seal Intact?		M	N	'4l(   )	i i ratificación de la fila	gilar
Surface Casing Integrity (corroded or bent?)		0	N		- 11/4/2	7 (6)
Surface Casing Lock (in place/functioning?)  Inner Casing Cap (in place and vented?)			N	with our		
			N	dhai	' Wasterd	
Inner Casing Integrity (secure in an	nular space?)	8	N	1418	9 4, = 1 Vale	
Measuring Point Designated? (mark or protch)			N	de la la	a cramba ere	
Other Observations				- X		
Measuring Point Elevation	982.8	85		_		
Depth to Water Level	8.42			_		
Ground Water Elevation	levation <u>974.43</u>			_		
Constructed Well Depth	oth <u>79.9</u>			_		
Measured Well Depth 79.41		11		_		
Siltation Thickness O. 4				_		
(Constructed Depth - Measured Depth)						

Well Designation _	3				
Date of Inspection _	3/13/08				
Time of Inspection _	1145				
Inspector's Name <u>N</u>	Michael Wilsey				
WELL CONDITIONS	S			CON	MENT
Easily Located (flagging or other landmark?)   N				, ' = T	
Identifiable (well designation legible?)    N			N	awigolae s	- Inch
Surface Seal Intact?			N		
Surface Casing Integrity (corroded or bent?)			N	naye.	· · · · · ·
Surface Casing Lock (in place/functioning?)				*	
Inner Casing Cap (in place and vented?)				Carrier better 103%	
Inner Casing Integrity (secure in annular space?)				7 - 1 - 2 - 2 - 2 - 2	
Measuring Point Designa	ted? (mark ormotch)	D	N	473	
Other Observations					
Measuring Point Elevation	on 983.95			BOC	soughns, purch Elevi
Depth to Water Level 10.13			LEV.	-	
Ground Water Elevation 973.82			180	-	
Constructed Well Depth Z1.3			mba		
Measured Well Depth	19. 70			-	
Siltation Thickness (Constructed Depth – Me	1.40			west - Toy	

Well Designation						
Date of Inspection3/1	3/08					
Time of Inspection	OAM					
Inspector's Name <u>Michae</u>	el Wilsey					
WELL CONDITIONS					MMENT	
Easily Located (flagging or other landmark?) Ø N					THE PARTY OF THE P	
Identifiable (well designation le	N _					
Surface Seal Intact?					About New York	
Surface Casing Integrity (corro						
Surface Casing Lock (in place/		i ayardi 4				
Inner Casing Cap (in place and vented?)					and Barrie	
Inner Casing Integrity (secure in	** 12.00	y e Nigaritie				
Measuring Point Designated? (	mark or notch)	0	N _		si ALMine.	
Other Observations	ÿ.		I STEPPE		Aero mir 9 L	
					<u> </u>	
Measuring Point Elevation	984.0	66				
Depth to Water Level						
Ground Water Elevation 974.36						
Constructed Well Depth	oth 22.3					
Measured Well Depth Z1.70						
Siltation Thickness (Constructed Depth – Measure	d Depth)	,0				

Well Designation	and the second second				
Date of Inspection 3/13	1/08				
Time of Inspection /00	3				
Inspector's Name <u>Michael</u>	Wilsey				
WELL CONDITIONS				COM	MENT
Easily Located (flagging or other	r landmark?)	<b>(Y</b> )	N	and and and	ggalt. Zanco i et
Identifiable (well designation leg	gible?)	<b>©</b>	N	The one is	Object Control
Surface Seal Intact?		Ø	N		YROUTH Institute to 10
Surface Casing Integrity (corrod	ed or bent?)	Ø	N	1.0.7.	te all react the t
Surface Casing Lock (in place/fu	inctioning?)	<b>P</b>	N		ration i division control
Inner Casing Cap (in place and v	vented?)	0	N	oray tala Buaig	
Inner Casing Integrity (secure in	annular space?)	0	N	CALCA STUM	Continue of an area
Measuring Point Designated? (n	nark or notch)	1	N	Ital (Vostoria)	MRAS INTO A SUCTO-
Other Observations					SACT - 28-10 Kg
Manusius Point Floration	985.4	<i>(</i> 2)	_XXX	RATE	ero ano er garan
Measuring Point Elevation			1		
Depth to Water Level	10.90	3.1			
Ground Water Elevation	974.	50			
Constructed Well Depth	24.4				
Measured Well Depth	24.16	,		,	
Siltation Thickness (Constructed Depth – Measured	O.Z. Depth)	1	(i)	'vi or stated Dog	

Well Designation	9				
Date of Inspection	3/13/08				
Time of Inspection	950 Am				
Inspector's Name Mi	chael Wilsey				
WELL CONDITIONS				COM	MMENT
Easily Located (flagging or	other landmark?)	B	N	-	
Identifiable (well designation	on legible?)	<b>(</b>	N	4-1-1-1	
Surface Seal Intact?		8	N		
Surface Casing Integrity (co	orroded or bent?)	0	N		
Surface Casing Lock (in pla	ace/functioning?)	0	N	1. 12= 1 - 1	( Se . ,
Inner Casing Cap (in place	and vented?)	3	N	de Yell	Ter S
Inner Casing Integrity (secu	re in annular space?)	0	N		
Measuring Point Designated	d? (mark or aotch)	8	N		
Other Observations		···	15,82		-4C
Measuring Point Elevation	986.	11			
Depth to Water Level	10.7	U			
Ground Water Elevation	975.	41	°. 20		
Constructed Well Depth	27.5		ori II.		
Measured Well Depth	26.9	2	- 1	62	e It Day
Siltation Thickness	O.5	8			

Well Designation	125				
Date of Inspection	3/13/08				
Time of Inspection	958 AM				
Inspector's Name	Michael Wilsey				
WELL CONDITIO	NS			COM	MENT
Easily Located (flagging	g or other landmark?)	0	N	barantan gu	sect (O Euro
Identifiable (well desig	nation legible?)	<b>©</b>	N	Telefogal aud tangg	SER O SERVICE
Surface Seal Intact?		0	N		Test to the second
Surface Casing Integrit	y (corroded or bent?)	$\bigcirc$	N	aplication on	gaci e u
Surface Casing Lock (i	in place/functioning?)	$\bigcirc$	N	militaniq et	Stall pur Near
Inner Casing Cap (in p	lace and vented?)	<b>(</b>	N	laborativa anglesis	
Inner Casing Integrity	(secure in annular space?)	<b>P</b>	N	A COLD LAW IN	the com
Measuring Point Desig	nated? (mark or notch)	<b>(Y)</b>	N	-	asp publication
Other Observations					
Measuring Point Eleva	ation <u>982.</u>	21			
Depth to Water Level	7.5				
Ground Water Elevati		.71	144	bot	
Constructed Well Dep	th	0			
Measured Well Depth		18			
Siltation Thickness (Constructed Depth –	0.9	82	<u> </u>	gelf ter uuseM	

Well Designation 14						
Date of Inspection3/1.3	108					
Time of Inspection 955	AM					
Inspector's Name <u>Michael</u>	Wilsey					
WELL CONDITIONS				C	OMMENT	
Easily Located (flagging or other	landmark?)	8	N			
Identifiable (well designation leg	ible?)	<b>(Y)</b>	N			-
Surface Seal Intact?		<b>(V)</b>	N			_
Surface Casing Integrity (corrodo	ed or bent?)	0	N	4		_
Surface Casing Lock (in place/fu	nctioning?)	<b>3</b>	N			_
Inner Casing Cap (in place and v	ented?)	0	N			_
Inner Casing Integrity (secure in a	nnular space?)	Y	N	Upper 4.5	5 of AVC is loosed	you coupling
Measuring Point Designated? (m	ark or notch)	<b>(V</b> )	N			_
Other Observations				ežiti i	. 4 Px	٠.
						iti
Measuring Point Elevation	983.19	8				
Depth to Water Level	8.20	>				
Ground Water Elevation	974.	98				
Constructed Well Depth	23.1					
Measured Well Depth	Z2.80	3				
Siltation Thickness (Constructed Depth – Measured	O . 3 Depth)	0				

Well Designation	155				
Date of Inspection3	113/08				
Time of Inspection	140 AM				
Inspector's Name Mic	hael Wilsey				
WELL CONDITIONS				COMM	ENT
Easily Located (flagging or o	ther landmark?)	<b>®</b>	N	The second of th	i-b
Identifiable (well designation	legible?)	Ø	N		
Surface Seal Intact?		<b>Ý</b>	N		
Surface Casing Integrity (con	roded or bent?)		N		11,5125
Surface Casing Lock (in place	ce/functioning?)	<b>Ø</b>	N		
Inner Casing Cap (in place a	nd vented?)	Ø	N	and ending the	THE BUILDING
Inner Casing Integrity (secure	e in annular space?)	<b>(D)</b>	N	of all transporting	din granic
Measuring Point Designated	? (mark or notch)	Ø	N	18071 100U 150EU	nece Store
Other Observations					halay 1936 Too
Measuring Point Elevation	979.	78	11/2	cons est	Emol goral
Depth to Water Level	5.9	- 0	7.5		
Ground Water Elevation	373.	00		: Places	
Ground water Elevation				· • • • • • • • • • • • • • • • • • • •	
Constructed Well Depth	19.	7		- ayi.	
Measured Well Depth	19.6	46			
Siltation Thickness (Constructed Depth – Meass	O. 2 ared Depth)	24	(4)2:	a J. Bringson V.S. – soly	

Well Designation	15I				
Date of Inspection	3/13/08				
Time of Inspection	1142 Am				
Inspector's Name	Michael Wilsey				
WELL CONDITIO	ONS			СО	MMENT
Easily Located (flaggi	ng or other landmark?)	<b>(D)</b>	N		office en
Identifiable (well desi	gnation legible?)	Q	N		May Space 1 gr
Surface Seal Intact?		Q	N	e Digen Sock of	ash hazari
Surface Casing Integr	ity (corroded or bent?)	$\odot$	N		Star
Surface Casing Lock	(in place/functioning?)	0	N	schools are a	
Inner Casing Cap (in	place and vented?)	8	N	CORNET :	
Inner Casing Integrity	(secure in annular space?)	(D)	N	Boar (	a Dept.
Measuring Point Desi	ignated? (mark or notch)	1	N		iderfield,
Other Observations _					
Measuring Point Elev	vation 980.	00	· · · · · · · · · · · · · · · · · · ·		
Depth to Water Level				70%	
Ground Water Elevat			5 -	_	
Constructed Well De	pth	3			
Measured Well Depti		/		. di	
Siltation Thickness	0.2	9	1		
(Constructed Depth -	- Measured Depth)				

Well Designation	15 D				
Date of Inspection	3/13/08				
Time of Inspection	1142 Am				
Inspector's Name	Michael Wilsey				
WELL CONDITIO	NS			COM	MMENT
Easily Located (flaggir	ng or other landmark?)	8	N	and partie en ,	Agric Pool of
Identifiable (well desig	mation legible?)	<b>®</b>	N	gnation legible	mali (test) a saltuis
Surface Seal Intact?		0	N		1 918 E5 J. 1
Surface Casing Integrit	ty (corroded or bent?)	<b>(D)</b>	N	a dalkateda ar	gardi sebesah sebe
Surface Casing Lock (i	in place/functioning?)	Y	N	7.042	i laterial
Inner Casing Cap (in p	lace and vented?)	0	N	staste liste carray.	1.002897.0
Inner Casing Integrity	(secure in annular space?)	0	N	and a chara.	
Measuring Point Desig	mated? (mark or notch)	1	N	Arten Charlenge	vac net 1 g vijakia
Other Observations	*				geriavseti ed
Measuring Point Eleva	ition 980	,71	189	cotie	case that Polar Elec
Depth to Water Level	6.	66	<u> </u>		
Ground Water Elevation	on 97	4.05	7.4	1904	
Constructed Well Dep	th/o	2.3	28	44	
Measured Well Depth	92	. 23	05		
Siltation Thickness (Constructed Depth – 1		0.07	(dac	gC brunssel	

Well Designation	16					
Date of Inspection	3/13/08					
Time of Inspection	1215 AM					
Inspector's Name Mi	ichael Wilsey					
WELL CONDITIONS				CO	MMENT	
Easily Located (flagging or	other landmark?)	0	N			_
Identifiable (well designati	on legible?)	0	N			
Surface Seal Intact?		<b>②</b>	N			
Surface Casing Integrity (c	orroded or bent?)	<b>©</b>	N		7.55(1)	
Surface Casing Lock (in pl	ace/functioning?)	8	N		Transfer Error	
Inner Casing Cap (in place	and vented?)	$\bigcirc$	N			
Inner Casing Integrity (second	ure in annular space?)	$\bigcirc$	N			
Measuring Point Designate	ed? (mark or notch)	Ó	N			
Other Observations	И			man I et Et		
					Pallon, and the control of	
Measuring Point Elevation	981.4	15		and the		
Depth to Water Level	7.5	9				
Ground Water Elevation	973.	84	8.	-		
Constructed Well Depth	22.5	5				
Measured Well Depth	20.	94				
Siltation Thickness	1.5	4	J			
(Constructed Depth - Mea	sured Depth)					

Well Designation $\frac{7}{2}$	5					
Date of Inspection 3/1	3/08					
Time of Inspection	8 AM					
Inspector's Name Michael	el Wilsey					
WELL CONDITIONS				COM	MENT	
Easily Located (flagging or other	er landmark?)	<b>(</b>	N .	and the second	griff) bate.	
Identifiable (well designation le	egible?)	<b>(Y)</b>	N .			
Surface Seal Intact?		<b>(</b>	N .			
Surface Casing Integrity (corro	ded or bent?)	<b>(?</b> )	N .			
Surface Casing Lock (in place/f	functioning?)	$\bigcirc$	N .			
Inner Casing Cap (in place and	vented?)	$\bigcirc$	N .	Jude Leading		
Inner Casing Integrity (secure in	annular space?)	(Y)	N .			
Measuring Point Designated? (1	mark or notch)	$\odot$	N ,	11012		
Other Observations						
Measuring Point Elevation	981.	43	-187		***	
Depth to Water Level	7. 2					
Ground Water Elevation		1.20				
Constructed Well Depth	27.	/				
Measured Well Depth	Z6.4	12				
Siltation Thickness (Constructed Depth – Measured	Depth)	06	(A)			

Well Designation	7			
Date of Inspection	13/08			
Time of Inspection	5 AM			
Inspector's Name <u>Micha</u>	nel Wilsey			
WELL CONDITIONS			C	OMMENT
Easily Located (flagging or oth	er landmark?) 🖄	N		SYLVERILL
Identifiable (well designation l	egible?)	N		200 Carl
Surface Seal Intact?	$\odot$	N	1-1	CAR COLOR
Surface Casing Integrity (corre	oded or bent?) 🛇	N		
Surface Casing Lock (in place	functioning?)	N	t with the state	Lytherpt.
Inner Casing Cap (in place and	vented?)	N		
Inner Casing Integrity (secure in	n annular space?)	N		
Measuring Point Designated?	(mark or notch)	N	we total	
Other Observations		The transfer of the second	714.4	
Measuring Point Elevation	981.57			
Depth to Water Level	7.45			
Ground Water Elevation	974.12			
Constructed Well Depth	81.5			
Measured Well Depth	61.30			
Siltation Thickness	20.20			
(Constructed Depth - Measure	ed Depth).			

Well Designation	17D				
Date of Inspection	3/13/08				
Time of Inspection	1202 Pm				
Inspector's Name	Michael Wilsey				
WELL CONDITION	NS			COMMENT	. ) [
Easily Located (flagging	g or other landmark?)	(P)	N	enent, b	
Identifiable (well design	nation legible?)	<b>(Y)</b>	N	ra Sagara	A - 2 - 1
Surface Seal Intact?		<b>(</b>	N		
Surface Casing Integrity	(corroded or bent?)	8	N	transfer de	
Surface Casing Lock (in	place/functioning?)	0	N		e EN I
Inner Casing Cap (in pla	ace and vented?)	20	N	m esch, w) gul	again the
Inner Casing Integrity (s	ecure in annular space?)	<b>®</b>	N	oset) Varigeliu	Special I
Measuring Point Design	ated? (mark or notch)	<b>(P</b> )	N		o'l ga rea
Other Observations					
Measuring Point Elevati	on981.9	19		101 W 018 1 2 K	A grant
Depth to Water Level	8.15	12.4			
Ground Water Elevation		10, 31			
Constructed Well Depth			-		
Measured Well Depth	125.				
Siltation Thickness (Constructed Depth – M	1.25		Life partition		

Well Designation	185				
Date of Inspection	3/13/08				
Time of Inspection _	1030 AM				
Inspector's Name M	fichael Wilsey				
WELL CONDITIONS					MENT
Easily Located (flagging of	or other landmark?)	Y	N		
Identifiable (well designate	tion legible?)	Ŷ	N		
Surface Seal Intact?		<b>②</b>	N	Anmal Acti	vity Ajound Sea 1
Surface Casing Integrity (	corroded or bent?)	<b>(Y)</b>	N	***************************************	
Surface Casing Lock (in p	place/functioning?)	0	N	<del></del>	
Inner Casing Cap (in place	e and vented?)	Ŷ	N	3126-10	
Inner Casing Integrity (see	cure in annular space?)	<b>(P)</b>	N		a signar grant
Measuring Point Designat	ted? (mark or notch)	(Y)	N	- 1 7 7	
Other Observations				38 7753 19	-
Measuring Point Elevatio	n 983	. 15			
Depth to Water Level	8.3				
Ground Water Elevation	974	1.39			
Constructed Well Depth	27.	1			
Measured Well Depth	25	40			
Siltation Thickness	/, :	70			

Well Designation 18 I				
Date of Inspection 3/13/08				
Time of Inspection	·			
Inspector's Name <u>Michael Wilsey</u>				
WELL CONDITIONS			CON	MMENT
Easily Located (flagging or other landmar	k?) 🕥	N		Optimizate des
Identifiable (well designation legible?)	1	N	tendigal new	-1 - 7-1
Surface Seal Intact?	Ŷ	N	Animal Act	vity Around Seal
Surface Casing Integrity (corroded or ben	t?) (¥)	N	-	de la le
Surface Casing Lock (in place/functioning	g?) 🔗	N	To the T	
Inner Casing Cap (in place and vented?)	1	N	PROPERTY.	ili se la
Inner Casing Integrity (secure in annular spa	ace?) 🕅	N	- are i · ·	iskin's carl is
Measuring Point Designated? (mark or no	N	1861/7 (2000)	mes constitution of	
Other Observations			La companya di Assarian di	
Measuring Point Elevation 98	32.89	-257	reda	teraging Food Blay
Depth to Water Level	8.47	¥ 9		
Ground Water Elevation 9	74.42	THE.		
Constructed Well Depth	62.2			
	61.83	- 3/4/		
	0.37	(1	ttost Lone salet	

Well Designation 180						
Date of Inspection3/13/	08					
Time of Inspection	AM					
Inspector's Name Michael V	Vilsey					
WELL CONDITIONS				CC	OMMENT	
Easily Located (flagging or other la	andmark?)	<b>8</b>	N			
Identifiable (well designation legib	le?)	0	N			
Surface Seal Intact?		6	N	Animal A	with Aron	nd Sea
Surface Casing Integrity (corroded	or bent?)	8	N	<u> </u>		
Surface Casing Lock (in place/fund	ctioning?)	03	N			
Inner Casing Cap (in place and ven	ited?)	B	N			
Inner Casing Integrity (secure in ann	nular space?)	B	N			
Measuring Point Designated? (man	k or notch)	8	N			
Other Observations						
Measuring Point Elevation	983. 2	23				
Depth to Water Level	8.70	3				
Ground Water Elevation	974.	44				
Constructed Well Depth	123.	1				
Measured Well Depth	122.	43				
Siltation Thickness (Constructed Depth – Measured D	0.6	7				

Well Designation	<u>îs</u>			
Date of Inspection	3/08			
Time of Inspection//	OAN			
Inspector's Name Michael	el Wilsey			
WELL CONDITIONS			COM	IMENT
Easily Located (flagging or other	er landmark?)	N	e ocu ofice ge	lagar Times er
Identifiable (well designation le	gible?)	N	arfa curi	area a result.
Surface Seal Intact?	Q	N	Animal Aco	twit Around Scal
Surface Casing Integrity (corrod	led or bent?)	N		
Surface Casing Lock (in place/f	unctioning?)	N	Alternative and a state of	TOTAL AND TO L
Inner Casing Cap (in place and	vented?)	N	Charless has been	
Inner Casing Integrity (secure in	annular space?) Ø	N		
Measuring Point Designated? (n	nark or notch)	) N	ran yang sasag	Section 1997
Other Observations	-	-		2022 - 202 - Hy
Measuring Point Elevation	984.12	W 12.81		vard salest garantees.
Depth to Water Level	9.84	31.1		handle hands i
Ground Water Elevation	974.28	R STATE		
		1138		(Jacc order) New De
Constructed Well Depth				high cher Contract
Measured Well Depth	26.48			
Siltation Thickness (Constructed Depth - Measured	# 1,02		Measured Daper	

Well Designation	19 I					
Date of Inspection	3/13/08					
Time of Inspection	1102 AM					
Inspector's Name <u>M</u>	ichael Wilsey					
WELL CONDITIONS				COM	IMENT	
Easily Located (flagging o	r other landmark?)	<b>(</b>	N			
Identifiable (well designat	ion legible?)	B	N	aid and og	DOM:	
Surface Seal Intact?		1	N	Anmel Act	with ApoulS	cal
Surface Casing Integrity (	corroded or bent?)	0	N			
Surface Casing Lock (in p	lace/functioning?)	8	N			
Inner Casing Cap (in place	e and vented?)	8	N	-11 7 1		
Inner Casing Integrity (sec	ure in annular space?)	8	N		-2112	
Measuring Point Designat	ed? (mark or notch)	Y	N	TOTAL CONTRACTOR OF THE PARTY O		
Other Observations			talea	A2 5 - 545 - 464 mil	F-1-9-1	
Measuring Point Elevation	n 983.	68				
Depth to Water Level	9.1			y re		
Ground Water Elevation	974.					
Constructed Well Depth	52.					
Measured Well Depth		84				
Siltation Thickness	2.,			<u> </u>		
(Constructed Depth - Me	asured Depth)					

Well Designation				
Date of Inspection	108			
Time of Inspection	SAN			
Inspector's Name <u>Micha</u>	el Wilsey			
WELL CONDITIONS			COM	IMENT
Easily Located (flagging or other	er landmark?)	N	est a targe	gadi borestyo
Identifiable (well designation le	egible?)	N	House profess	to the street by
Surface Seal Intact?	1	N	*	raga lang sedh
Surface Casing Integrity (corro	ded or bent?)	N	2 .2.00	gar, i priak.
Surface Casing Lock (in place/	functioning?)	N	C Down	todaja i et
Inner Casing Cap (in place and	vented?)	N	100000 000	, qui i great à la
Inner Casing Integrity (secure in	annular space?)	N	1 -9-40	a gar salesta en
Measuring Point Designated? (	mark or notch)	N	om, fördarg	L 1 1 D TORUS
Other Observations				, Proute President
Measuring Point Elevation	982.37	2.2	noite	neuring Point Elev
Depth to Water Level	8.19	<u> </u>		
Ground Water Elevation	974.18		nol.	nest Water Blevo
Constructed Well Depth	27.2	-35	Baj	
Measured Well Depth	25.46	F4		
Siltation Thickness (Constructed Depth – Measured	1.74	₹ S (ii)	mil potestant	

Well Designation	215			
Date of Inspection	3/13/08			moissement to 5:80°
Time of Inspection	1150 AM			
Inspector's Name	Michael Wilsey			
WELL CONDITIO	ONS		C	OMMENT
Easily Located (flaggi	ing or other landmark?)	N		
Identifiable (well desi	gnation legible?)	N		
Surface Seal Intact?	Ŷ	N		
Surface Casing Integr	ity (corroded or bent?)	N		
Surface Casing Lock	(in place/functioning?)	N	-	
Inner Casing Cap (in ]	place and vented?)	N		
Inner Casing Integrity	(secure in annular space?) Y	D	top 4.50	& Pucisloose is annalurspace
Measuring Point Desi	ignated? (mark or notch)	N		
Other Observations _				You have a series of the
Measuring Point Elev	vation 979.59			
Depth to Water Level	5.95		*1	
Ground Water Elevat	ion 973.64			
Constructed Well De	pth 27.1			
Measured Well Deptl				
Siltation Thickness	2.85			
(Constructed Depth -	- Measured Depth)			

Well Designation	225			
Date of Inspection	3/13/08			
Time of Inspection	1125 AM			
Inspector's Name	Michael Wilsey			
WELL CONDITION	S			COMMENT
Easily Located (flagging	or other landmark?)	D	N	
Identifiable (well designated	ation legible?)	60	N	
Surface Seal Intact?		(D)	N	
Surface Casing Integrity	(corroded or bent?)	1	N	
Surface Casing Lock (in	place/functioning?)	<b>(D)</b>	N	
Inner Casing Cap (in place	ce and vented?)	Ø	N	
Inner Casing Integrity (se	cure in annular space?)	$\widehat{\mathcal{Q}}$	N	·
Measuring Point Designa	ted? (mark or notch)	Đ	N	-
Other Observations				
Measuring Point Elevation	on 975.	46		
Depth to Water Level	3.55			*
Ground Water Elevation	971.0	7]		
Constructed Well Depth	27.5			
Measured Well Depth	25.6	2		
Siltation Thickness (Constructed Depth – Me	2.96 Pasured Depth)	·		